

ABSTRACT

Conventionally, full-size character such as Kanji cannot be included in the URL path part conforming to the protocols of the HTTP and URL. Even ASCII characters are restricted in use. Therefore, it is impossible or difficult to use a URL including Kanji, Hiragana, Katakana, and symbols. According to the invention, this problem is prevented without much troublesome work. The invention can be used in the URL path part. Therefore, the value as noticing means is significantly heightened. Using this can increase the users of the Internet. By providing a conventional WWW server with a function expanding device including error inducing means for intentionally causing an error and character string processing means, the problem can be solved.